

MASS TRANSIT INNOVATION (MTI) SEAMLESS FLOOR CUT SHEET

PRECIDIUM™ MTI Bus Floor

DESCRIPTION

PRECIDIUM™ MTI Bus Floor is a 100% solids, highperformance, two-component proprietary elastomer that provides a seamless and durable spray-applied floor that will last the lifetime of the bus.

Unlike traditional transit floor coverings, **PRECIDIUM™ MTI Bus Floor** is specifically engineered to meet the needs of the bus industry. It is an innovative, lightweight, seamless floor covering that allows bus original equipment manufacturers (OEM) and Refurbishers to deliver significant benefits to transit properties:

- Maintenance-friendly and easy-to-clean floor covering.
- ✓ Elimination of seams eliminates dirt and water that collects between floor panels.
- Excellent abrasion and adhesion properties result in floors that don't wear quickly or delaminate even under the toughest weather conditions.
- ✓ Floors look newer, longer.
- ✓ Productive spray-applied installation eliminates time-consuming process steps and tasks related to traditional transit floor options.



Shore D Hardness 37D

Tensile Strength ASTM D412 = 2500 psi Elongation ASTM D412 = 225% Tear Strength ASTM D624A = 450 pli Weight 1.5 kg/m² (60 mil thickness) Coefficient of Friction ASTM C1028 ≥ 0.6 dry ≥ 0.6 wet

Taber Abrasion ASTM D4060-10 = 12 mg CS-17

= 240 mg H-18

(1000 revolutions; 1000g weight)

*Approximate values only. Should not be considered specifications. This data sheet is intended for general information only.

FEATURES

- Anti-slip characteristics are embedded throughout the entire floor membrane.
- Exceptional impact and abrasion resistance.
- Resistant to cracking under high flex conditions.
- Stain resistant.
- Phthalate-free.
- Waterproof.
- Lighter than vinyl or rubber.
- Superior physical properties.
- Seamless.
- Zero VOCs.
- 10% post-consumer content.
- Soft, comfortable and safe feel underfoot.



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PRECIDIUM™ MTI Seamless Floor Systems













